

06-20-03

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This PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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17638 U.S. PTO  
06/18/03UTILITY  
PATENT APPLICATION  
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. SD7357/S100432

First Inventor Paul C. Galambos

Title Piston-Driven Fluid-Ejection Apparatus

Express Mail Label No. EV332387920US

17410 U.S. PTO  
10/600008  
06/18/03

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 202311. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)2. ☐ Applicant claims small entity status.  
See 37 CFR 1.27.☒ Specification [Total Pages 38]

(preferred arrangement set forth below)

- Descriptive title of the invention
- Cross Reference to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Brief Summary of the invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 11]

5. Oath or Declaration [Total Pages 3]

a. ☒ Newly executed (original or copy)b. ☐ Copy from a prior application (37 CFR 1.63 (d))  
(for continuation/divisional with Box 18 completed)i. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b).6. ☐ Application Data Sheet. See 37 CFR 1.767. ☐ CD-ROM or CD-R in duplicate, large table or  
Computer Program (Appendix)8. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)a. ☐ Computer Readable Form (CRF)

b. Specification Sequence Listing on:

i. ☐ CD-ROM or CD-R (2 copies); orii. ☐ paperc. ☐ Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))10. ☐ 37 CFR 3.753(b) Statement (when there is an assignee) ☒ Power of Attorney11. ☐ English Translation Document (if applicable)12. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations13. ☐ Preliminary Amendment14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)16. ☒ Nonpublication Request under 35 U.S.C. 122  
(b)(2)(B)(i). Applicant must attach form PTO/SB/35  
or its equivalent.17. ☐ Other:18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment.  
or in an Application Data Sheet under 37 CFR 1.76:☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. \_\_\_\_\_

Prior application information: Examiner: \_\_\_\_\_ Group Art \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

Customer Number 020567

PATENT &amp; TRADEMARK OFFICE



020567

Name (Print/Type)

John P. Hohimer

Registration No. (Attorney/Agent)

39,226

Signature

Date

6/18/03

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

<b>NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)</b>	First Named Inventor		Paul C. Galambos, et al
	Title	Piston-Drive Fluid-Ejection Apparatus	
	Atty Docket Number		SD7357/S100432

I hereby certify that the invention disclosed in the attached application **has not and will not** be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

June 18, 2003  
Date

  
Signature

John P. Hohimer  
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Application may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

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**FEE TRANSMITTAL  
FOR FY 2003**Patent fees are subject to annual revision.  
Small Entity payments must be supported by a small entity statement.  
Otherwise large entity fees must be paid. See Forms PTO/SB/09-12.**Complete if Known**

<b>TOTAL AMOUNT OF PAYMENT</b>		(\$) <b>1146.00</b>		Application Number	
				Filing Date	6/18/03
				First Named Inventor	Paul C. Galambos
				Examiner Name	
				Group / Art Unit	
				Attorney Docket No.	SD7357/S100432

**METHOD OF PAYMENT (check one)**

The Commissioner is hereby authorized to charge

1. ☒ Indicated fees and credit any over payments to:

Deposit Account Number **Sandia National Labs**

Deposit Account Name **19-0131**

☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

2. Payment Enclosed:

☐ Check ☐ Money Order ☐ Other

**FEE CALCULATION (continued)**

3. ADDITIONAL FEES					Fee Description	Fee Paid
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)			
1051	130	2051	65	Surcharge - late filing fee or oath		
1052	50	2052	25	Surcharge - late provisional filing fee cover sheet		
1053	130			Non-English specification		
1804	920*			Requesting publication of SIR prior to Examiner action		
1805	1,840			Requesting publication of SIR after Examiner action		
1251	110	2251	55	Extension for reply within first month		
1252	410	2252	205	Extension for reply within second month		
1253	930	2253	465	Extension for reply within third month		
1254	1,450	2254	725	Extension for reply within fourth month		
1255	1,970	2255	985	Extension for reply within fifth month		
1401	320	2401	160	Notice of Appeal		
1402	320	2402	160	Filing a brief in support of an appeal		
1403	280	2403	140	Request for oral hearing		
1451	1,510			Petition to institute a public use proceeding		
1452	110	2452	55	Petition to revive - unavoidable		
1453	1,300	2453	650	Petition to revive - unintentional		
1501	1,300	2501	645	Utility issue fee (or reissue)		
1502	470	2502	235	Design issue fee		
1503	630	2503	315	Plant issue fee		
1460	130			Petitions to the Commissioner		
1806	180			Submission of Information Disclosure Stmt		
1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))		
1810	750	2810	375	For each additional invention to be examined (see 37 CFR 1.129(b))		
				Other fee (specify)		
				Other fee (specify)		
				*Reduced by Basic Filing Fee Paid		
<b>SUBTOTAL (3)</b>					(\$)	

  

1. BASIC FILING FEE					Fee Description	Fee Paid
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)			
1001	750	2001	375	Utility filing fee		750
1002	330	2002	165	Design filing fee		
1003	520	2003	260	Plant filing fee		
1004	750	2004	375	Reissue filing fee		
1005	160	2005	80	Provisional filing fee		
<b>SUBTOTAL (1)</b>					\$ 750	

  

2. EXTRA CLAIM FEES					Fee from below	Fee Paid
Total Claims	Extra Claims	-20**=	X	=		
42		22	X	18	=	396
Independent Claims	3	- 3**=	X	84	=	0
Multiple Dependent					=	

  

\*or number previously paid, if greater; For Reissues, see below.

Large Fee Code					Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
1202	18	2202	9	Claims in excess of 20				
1201	84	2201	42	Independent claims in excess of 3				
1203	280	2203	40	Multiple dependent claim, if not paid				
1204	84	2204	42	**Reissue independent claims over original patent				
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent				
<b>SUBTOTAL (2)</b>					(\$)	396.00		

<b>SUBMITTED BY</b>				<b>Complete (if applicable)</b>	
Typed or Printed Name	John P. Hohimer			Reg. Number	39,226
Signature				Deposit Account User ID	19-0131
Date	6/18/03				

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